IN THE CLAIMS:

Listing Of the Claims:

1-8. (Cancelled)

- 9. (Previously presented) A method to automatically handle undesired
 2 electronic mail (e-mail) in communication networks at the receiver, the method comprising:
- 4 automatically comparing the sender address accompanying an incoming e-mail to an electronically accessed list of authorized sender addresses assigned to the receiver; and
- 6 then
- storing the e-mail in a mailbox MB of the recipient, wherein the only e-mails
 transferred to the receiver's mailbox are those that had clearly been sent by authorized senders;
- in combination with:
- performing an analysis to see if there is serial, incremental user identification

 occurring so that conclusions can be drawn concerning automatic attempts at breaking into the e-mail system.
- 10. (Previously presented) The method according to claim 9, wherein there
 are two logically or physically, or both, separate mailboxes, said mailbox MB and a junk mailbox JMB, wherein the e-mail server sends to the JMB mailbox all incoming e-mails
- 4 that indeed have the subscriber's correct recipient address but are not contained in the sender list on the receiving side, thus making them available for further processing
- 6 selectively by the internet service provider, the administrative authorities, and by the recipient.

- 11. (Previously presented) The method according to claim 9, wherein the
 2 incoming e-mails are selectively put through an automatic handling and analysis process,
 which can be selectively configured by the recipient and by the ISP, selectively in the e-
- 4 mail server, in a comparison device, and in at least one of the mailboxes, said process initiated and configured either on a case-by-case basis or permanently.
- 12. (Previously presented) The method according to claim 10, wherein the incoming e-mails are selectively put through an automatic handling and analysis process, which can be selectively configured by the recipient and by the ISP, selectively in the e-
- 4 mail server, in a comparison device, and in at least one of the mailboxes, said process initiated and configured either on a case-by-case basis or permanently.
- 13. (Previously presented) The method according to claim 9, wherein all
 2 executable programs sent as attachments to e-mails are automatically separated in the JMB.
- 14. (Previously presented) The method according to claim 10, wherein all
 2 executable programs sent as attachments to e-mails are automatically separated in the JMB.
- 15. (Previously presented) The method according to claim 11, wherein all
 executable programs sent as attachments to e-mails are automatically separated in the JMB.
- 16. (Previously presented) The method according to claim 12, wherein all
 2 executable programs sent as attachments to e-mails are automatically separated in the JMB.
- 17. (Previously presented) The method according to claim 9, wherein if an
 2 undesired e-mail is received, discontinuation requests, or cease and desist demands, can
 be generated automatically and delivered to the sender.

- 18. (Previously presented) The method according to claim 10, wherein if an
 2 undesired e-mail is received, discontinuation requests, or cease and desist demands, can
 be generated automatically and delivered to the sender.
- 19. (Previously presented) The method according to claim 11, wherein if an
 2 undesired e-mail is received, discontinuation requests, or cease and desist demands, can
 be generated automatically and delivered to the sender.
- 20. (Previously presented) The method according to claim 12, wherein if an
 undesired e-mail is received, discontinuation requests, or cease and desist demands, can
 be generated automatically and delivered to the sender.
- 21. (Previously presented) The method according to claim 9, wherein virus
 2 checks of the e-mail can be carried out selectively at an established time of day or each time a message arrives.
- 22. (Previously presented) The method according to claim 10, wherein virus
 2 checks of the e-mail can be carried out selectively at an established time of day or each time a message arrives.
- 23. (Previously presented) The method according to claim 11, wherein virus
 2 checks of the e-mail can be carried out selectively at an established time of day or each time a message arrives.
- 24. (Previously presented) The method according to claim 12, wherein virus
 2 checks of the e-mail can be carried out selectively at an established time of day or each time a message arrives.

- 25. (Previously presented) The method according to claim 10, wherein the contents of the JMB can be cyclically deleted at specific time intervals.
- 26. (Previously presented) The method according to claim 11, wherein the
 2 contents of the JMB can be cyclically deleted at specific time intervals.
- 27. (Previously presented) The method according to claim 12, wherein the contents of the JMB can be cyclically deleted at specific time intervals.
- 28. (Currently amended) The method according to claim 13 9, wherein the contents of the JMB can be cyclically deleted at specific time intervals.